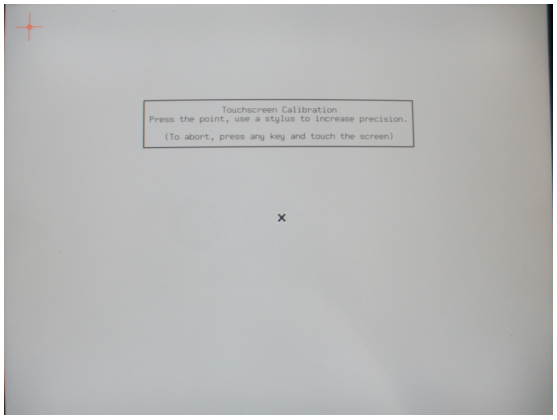
Service Manual

Chapter 2

Install Program Settings

Calibrating the Touchscreen



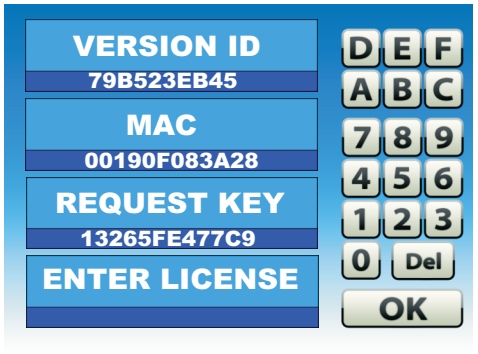
To calibrate the touch screen when starting the device press the buttons HOLD 4 & 5 hold up to image left then release the keys.

Press a finger on the red Crosses, as they appear on the screen, exactly in the middle of the Cross, does not matter where the black cross stands.

Caution Please do not touch the monitor elsewhere!

After the calibration, starts the program automatically . The program goes in the game or goes too Licensemenu. See Licensemenu.

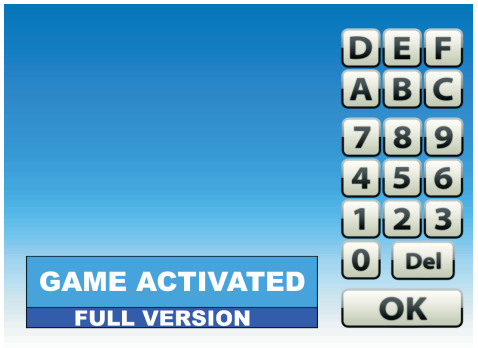
License Menu



Over a PS2 keyboard or over Touchscreen, you change the license number (see Page 4-1)

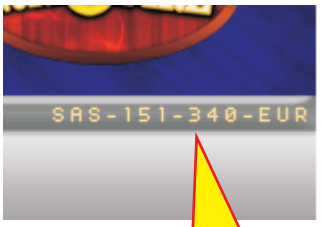
You can find the license number on the PCI connector (see Page 4-2)

Enter license number and press OK



If you have entered license number correctly appears this window

you will then see the following screens



Here see you the Version Number

If you have a wrong license number call the service hotline

Main Menu

Press the Master Bookkeeping button on the IO-Board or plug in Master E-Key

Accounting (Bookkeeping)

Game Statistics

Setting (for Game), Bet Settings
Payout Settings, Arrange Select Screen
Game Denomination (not in all Versions)

Bill Setup, Remote Setup, Coin Setup
Hopper Setup, Counters Setup, Limits
Setup, Parameter Setup, I/O Test
Hardware Setup, Test Picture, Master
Ram Clear, Multi Language Setup
SAS Setup (only SAS-Versions)
Network Info (only VLT-Versions)

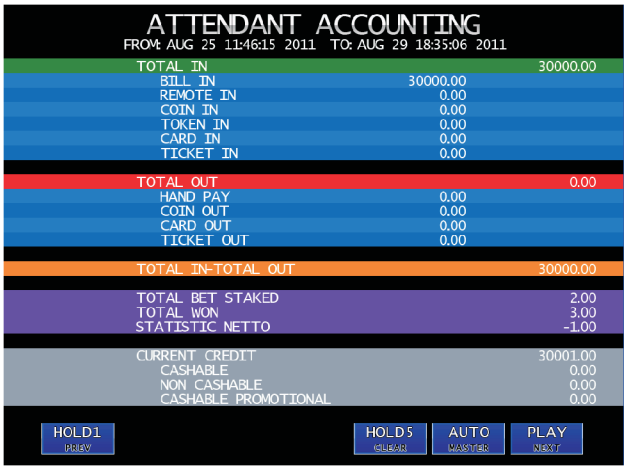
Game History, Event Log
Bill In List, In Out List

Programming E-Keys

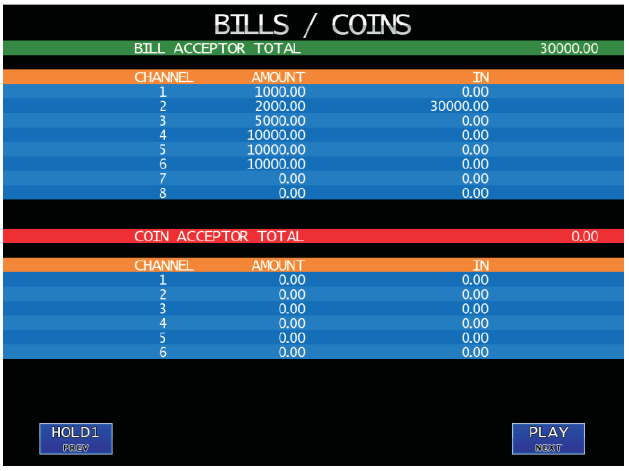
To exit press the button Game Select

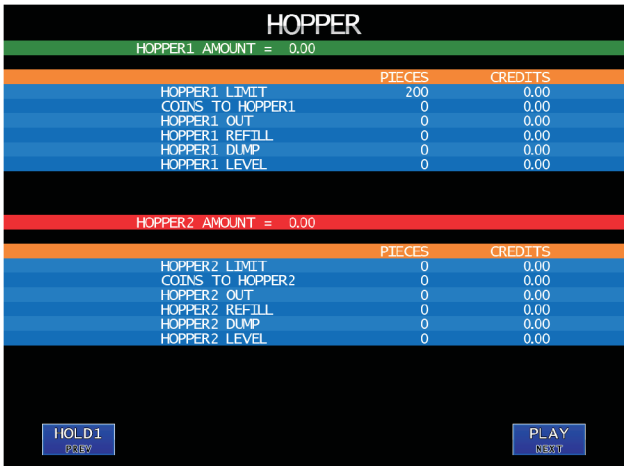
Press Play(Start) or touch this field for Accounting

Bookkeeping has 2 Levels: Master & Attendant see next screens



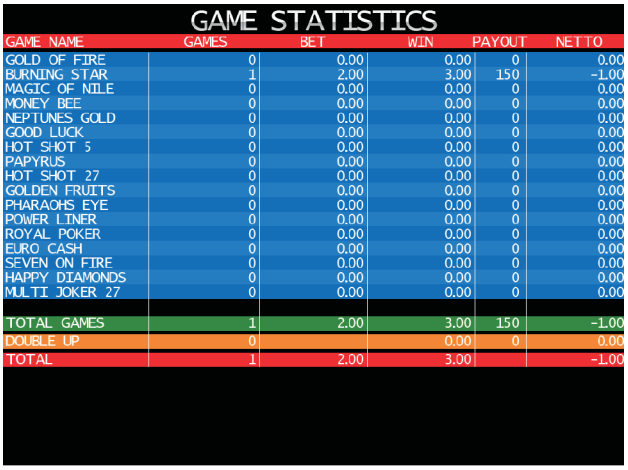
Master- & Attendantaccounting has 2 Submenus: Bill/Coin & Hopper





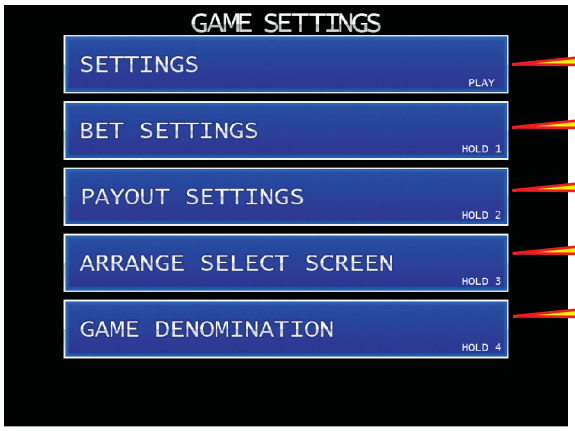
To exit press the button Game Select

Press Hold 1 or touch this field for Game Statistics


GAME STATISTICS
GAME NAME GAMES BET WIN PAYOUT NETTO
GOLD OF FIRE 0 0.00 0.00 0 0.00
BURNING STAR 1 2.00 3.00 150 -1.00
MAGIC OF NILE 0 0.00 0.00 0 0.00
MONEY BEE 0 0.00 0.00 0 0.00
NEPTUNES GOLD 0 0.00 0.00 0 0.00
GOOD LUCK 0 0.00 0.00 0 0.00
HOT SHOT 5 0 0.00 0.00 0 0.00
PAPYRUS 0 0.00 0.00 0 0.00
HOT SHOT 27 0 0.00 0.00 0 0.00
GOLDEN FRUITS 0 0.00 0.00 0 0.00
PHARAOHS EYE 0 0.00 0.00 0 0.00
POWER LINER 0 0.00 0.00 0 0.00
ROYAL POKER 0 0.00 0.00 0 0.00
EURO CASH 0 0.00 0.00 0 0.00
SEVEN ON FIRE 0 0.00 0.00 0 0.00
HAPPY DIAMONDS 0 0.00 0.00 0 0.00
MULTI JOKER 27 0 0.00 0.00 0 0.00
TOTAL GAMES 1 2.00 3.00 150 -1.00
DOUBLE UP 0 0.00 0.00 0 0.00
TOTAL 1 2.00 3.00 -1.00

To exit press the button Game Select

Press Hold 2 or touch this field for Game Settings



Press Play(Start) or touch this field for settings

Press Hold 1 or touch this field for Bet settings

Press Hold 2 or touch this field for Payout settings

Press Hold 3 or touch this field for Arrange sel. screen

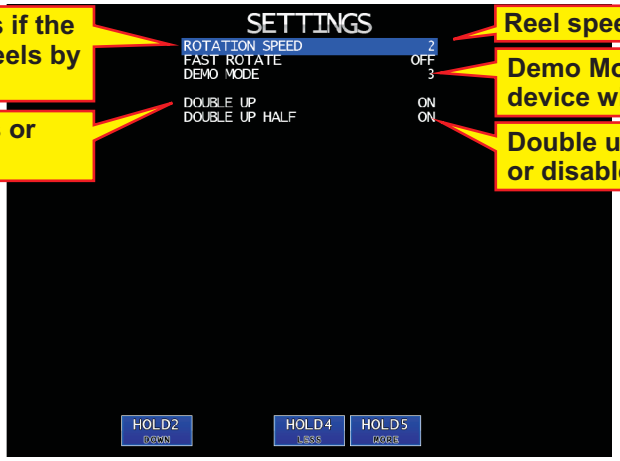
Press Hold 4 or touch this field for Game Denomination

To exit press the button Game Select

Menu Settings

Fast rotate: on/off - defines if the player is able to stop the reels by himself

Double Up: on/off - enables or disables double up feature



Reel speed: 1 - 5

Demo Mode: if not in use, the device will start demo mode

Double up half: on/off - enables or disables double up half feature

Settings menu is not the same in all versions, other points test you or call service hotline

To exit press the button Game Select

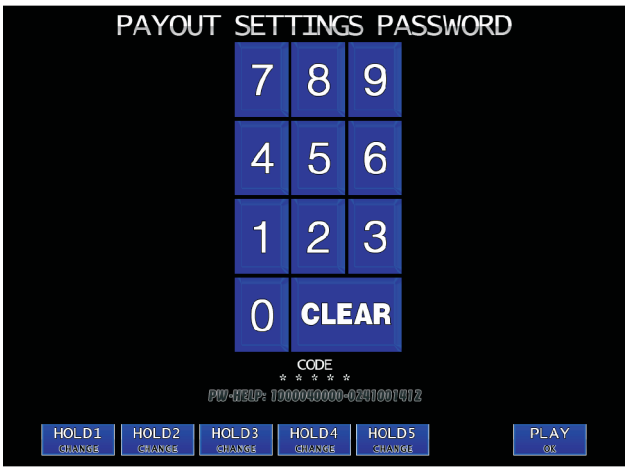
Bet Settings

BET SETTINGS
GAME NAME BET MIN BET MAX
GOLD OF FIRE 1 1000
BURNING STAR 1 1000
MAGIC OF NILE 1 1000
MONEY BEE 1 1000
NEPTUNES GOLD 1 1000
GOOD LUCK 1 1000
HOT SHOT 5 1 1000
PAPYRUS 1 1000
HOT SHOT 27 1 1000
GOLDEN FRUITS 1 1000
PHARAOHS EYE 1 1000
POWER LINER 1 1000
ROYAL POKER 1 1000
EURO CASH 1 1000
SEVEN ON FIRE 1 1000
HAPPY DIAMONDS 1 1000
MULTI JOKER 27 1 1000
HOLD2 DOWN
HOLD4 BET MIN
HOLD5 BET MAX

Settings menu is not the same in all versions, other points test you or call service hotline

To exit press the button Game Select

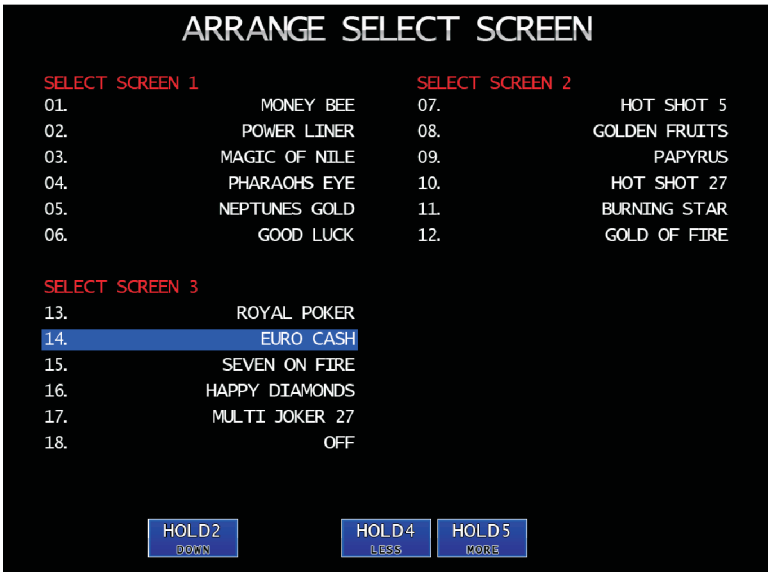
Payout Settings



Payout Settings (requires Password). 89%, 91 %, 93 %, 95 % ,97% and 100% are available. Default is 95 %. Each game can be set up seperately.

To exit press the button Game Select

Arrange Selecet Screen



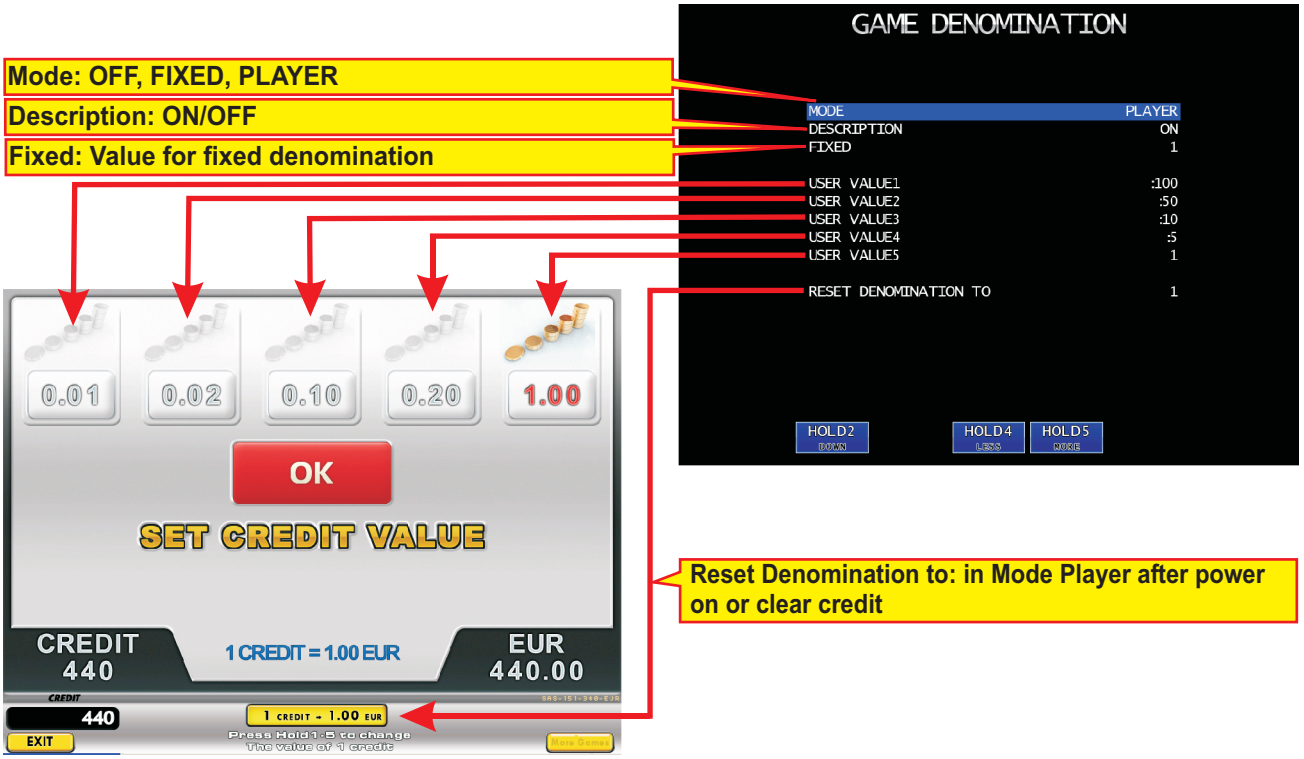
Arrange games on the game selection page. It is possible to have one game title appearing several times whilst switching off others completely.

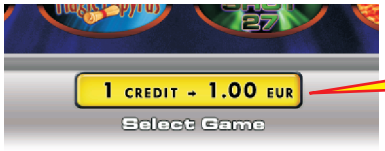
To exit press the button Game Select

Game Denomination Settings

Depends on country code. Denomination menu allows to setup denomination settings for the entire device and all installed games. Please note that changing these settings might be possible only once during initial setup and config process and cannot be altered later on due to jurisdictional enforced requirements

You can setup for fixed denomination or have multi-denomination feature enabled that allows the player to choose from up to 5 concurrent possible denomination you configure.





To select Player Screen: Press Autostart button or touch this button, in game select screen

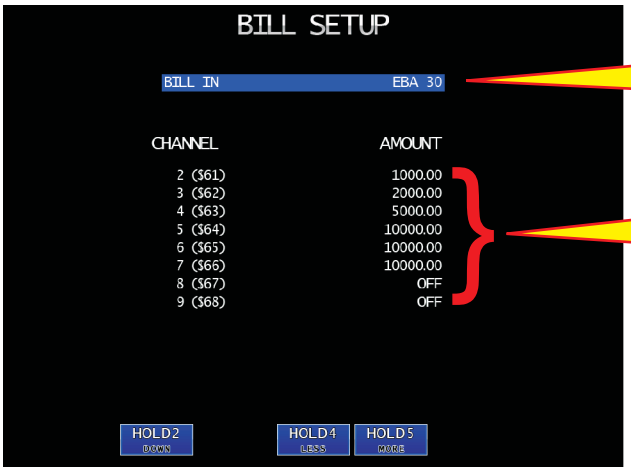
To exit press the button Game Select

Press Hold 3 or touch this field for Settings

Select the menus with button Hold 2 and Start

To exit press the button Game Select

Bill Setup

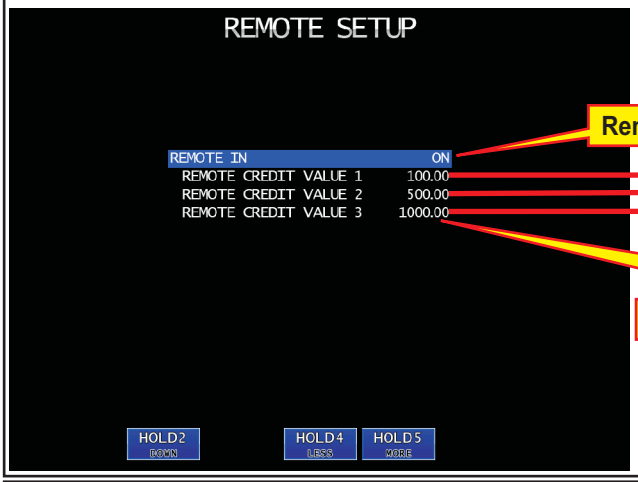


Select Bill Acepptor: OFF, MEI, UBA 10, EBA 30
Mei: SC 83xx Mei protocoll on COM 1
JCM: ID003 on COM 1

Set Values per chanel: See the list from the Billacepptor producer

To exit press the button Game Select

Remote Setup



Remote: ON, OFF

Set Values for buttons on Service screen to Remote

To exit press the button Game Select

Coin Setup

Coin in: ON/OFF. Supported coin acceptors are NRI MFT 13 and Alberici AL55V.

You can connect a bill acceptor with pulseoutput.
On every coin channel with Pulse 100ms low and 100ms high signal

Count to Token Accounting

To exit press the button Game Select

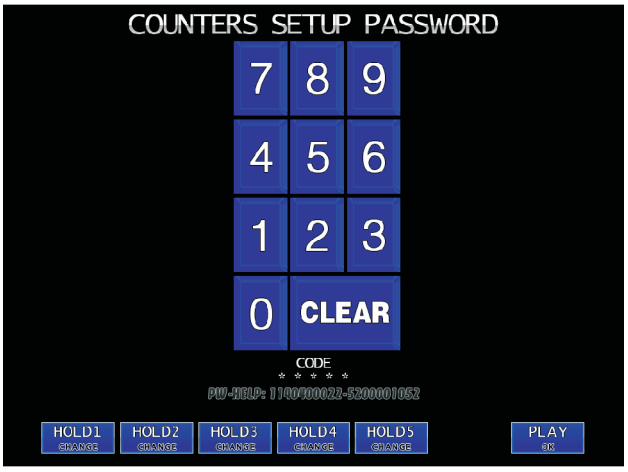
Hopper Setup

Set Values for Hopper 1 & Hopper 2 default is no Hopper

To exit press the button Game Select

Counter Setup

Counter Setup (requires Password). For Meters 1% - 100%

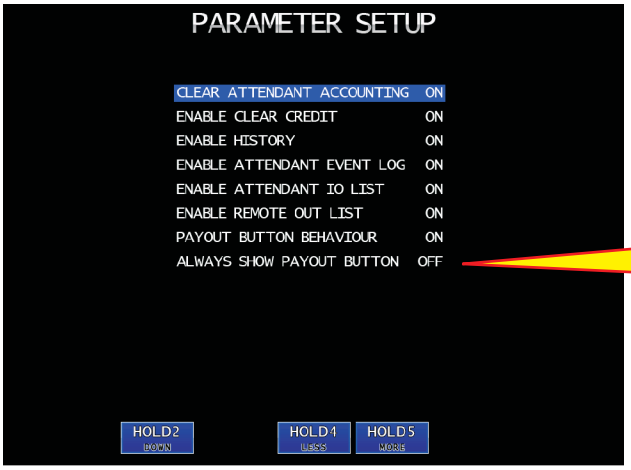


To exit press the button Game Select

Limits Setup

To exit press the button Game Select

Parameter Setup

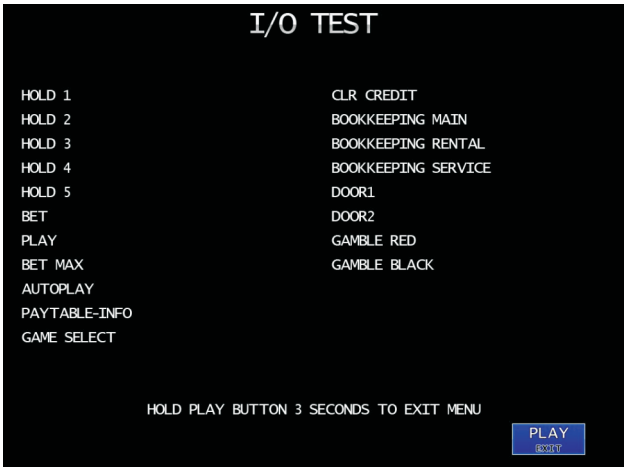


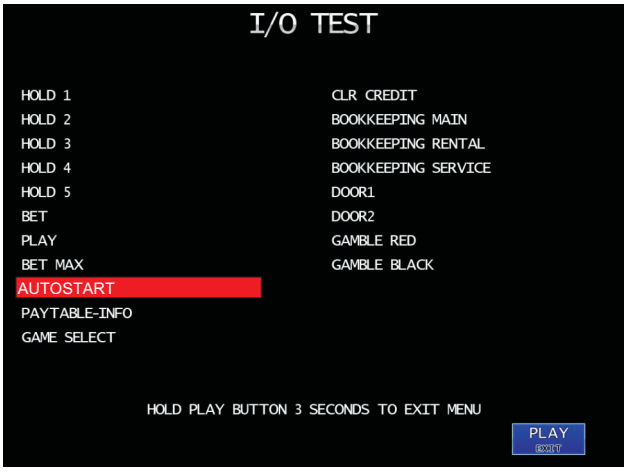
Funktion only valid for versions without hopper and SAS

To exit press the button Game Select

I/O Test

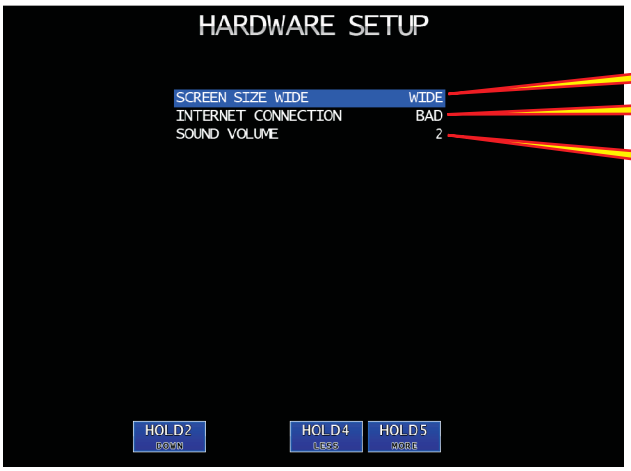
If Button is working correctly -> red light





To exit press the Play(Start) button 3 Sec.

Hardware Setup



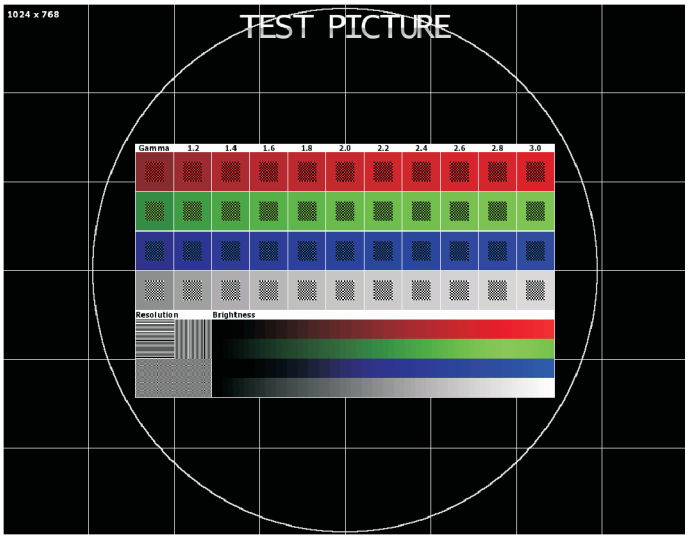
Wide Monitor 16:9, Normal Monitor 4:3

Only for VLT-Versions

Sound Volum: 1-10

To exit press the button Game Select

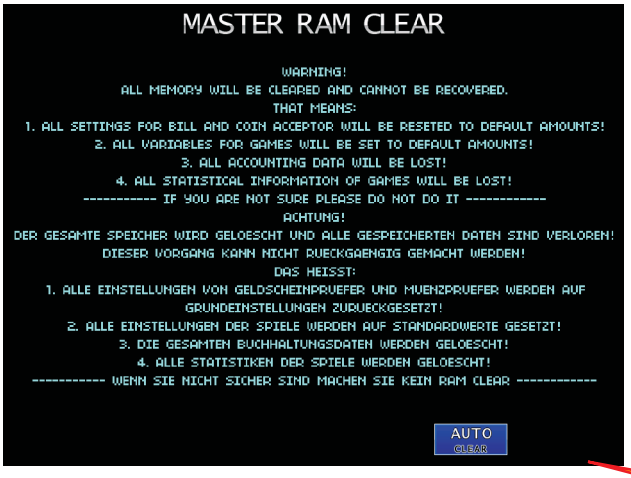
Test Picture

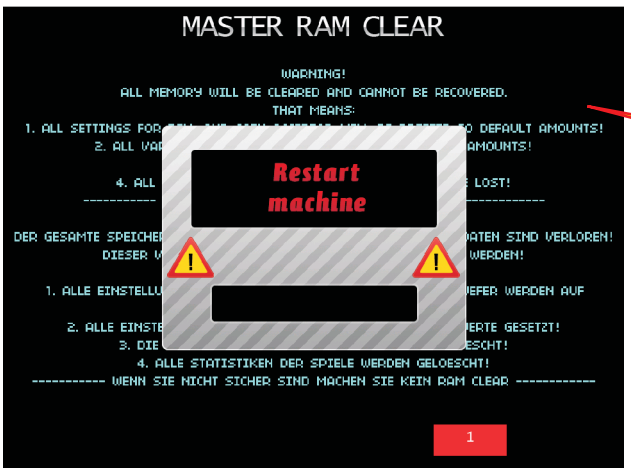


To exit press the button Game Select

Master Ram Clear

Erases any information on the devce. Bookkeeping is set to zero. Game settings and hardware setup will be set to default. Only electronic keys will be kept in memory.


MASTER RAM CLEAR
WARNING!
ALL MEMORY WILL BE CLEARED AND CANNOT BE RECOVERED.
THAT MEANS:
1. ALL SETTINGS FOR BILL AND COIN ACCEPTOR WILL BE RESETED TO DEFAULT AMOUNTS!
2. ALL VARIABLES FOR GAMES WILL BE SET TO DEFAULT AMOUNTS!
3. ALL ACCOUNTING DATA WILL BE LOST!
4. ALL STATISTICAL INFORMATION OF GAMES WILL BE LOST!
---------- IF YOU ARE NOT SURE PLEASE DO NOT DO IT ----------
ACHTUNG!
DER GESAMTE SPEICHER WIRD GELOESCHT UND ALLE GESPEICHERTEN DATEN SIND VERLOREN!
DIESER VORGANG KANN NICHT RUECKGAENGIG GEMACHT WERDEN!
DAS HEISST:
1. ALLE EINSTELLUNGEN VON GELDSCHEINPRUEFER UND MUENZPRUEFER WERDEN AUF GRUNDEINSTELLUNGEN ZURUECKGESETZT!
2. ALLE EINSTELLUNGEN DER SPIELE WERDEN AUF STANDARDWERTE GESETZT!
3. DIE GESAMTEN BUCHHALTUNGSDATEN WERDEN GELOESCHT!
4. ALLE STATISTIKEN DER SPIELE WERDEN GELOESCHT!
---------- WENN SIE NICHT SICHER SIND MACHEN SIE KEIN RAM CLEAR ----------
AUTO
CLEAR

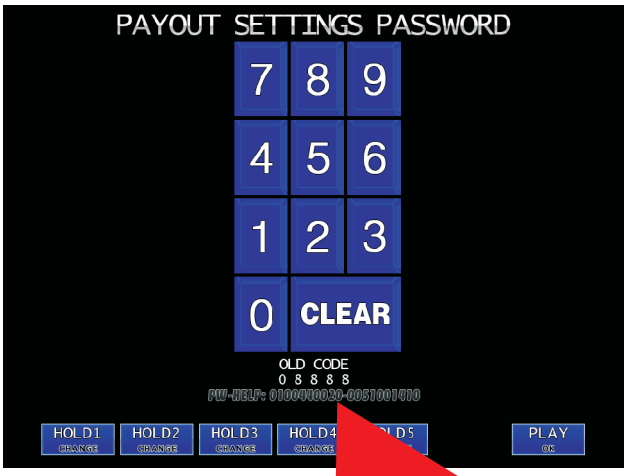


You see this screen
Press Autostart for clear

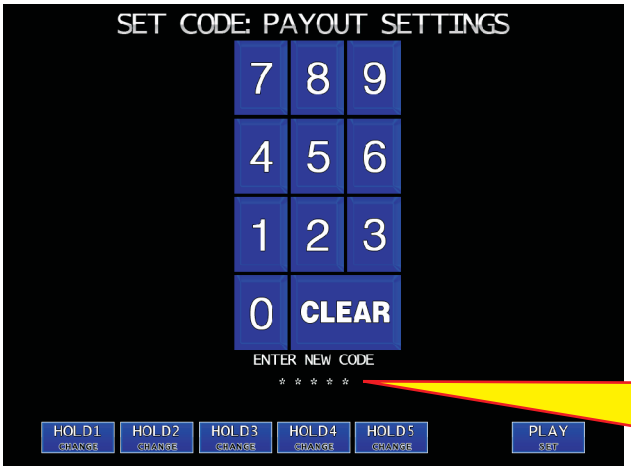
You see this screen
turn Off - On the device

Passwort Setup

Activate or deactivate passwords, or set up new ones. If you want to change a password, first enter the old one, then the new one. Hold start button pressed for 3 seconds to confirm change.

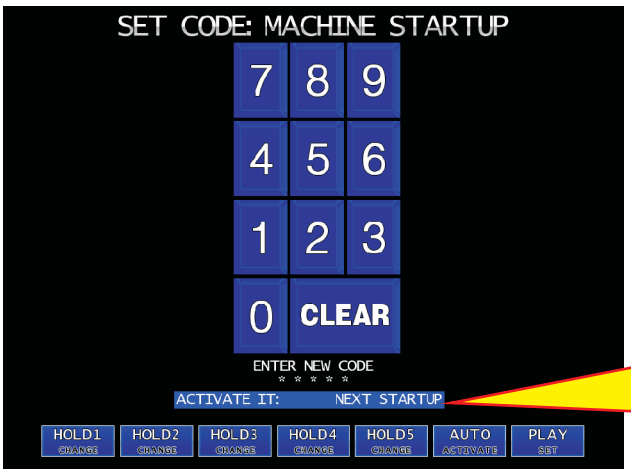


With this number you get the password by the servicehotline



Code 00000 for deactivate passwords

Edit the code with Button Hold 1 -Hold 5 or over Touch

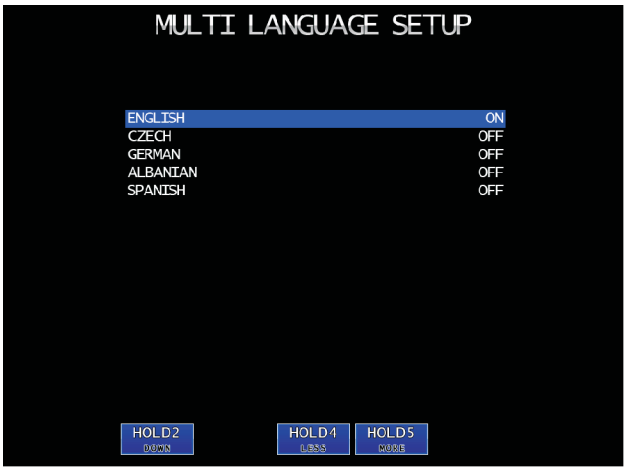


The Machin startup password disables the game in the selected time (days)

Activate it: Next Startup, 1 Day, 15 Days, 30 Days 60 Days, 90 Days, 120 Days, Every 30, Every 60 Ever 90, Every 120

To exit press the button Game Select

Multi Language Setup



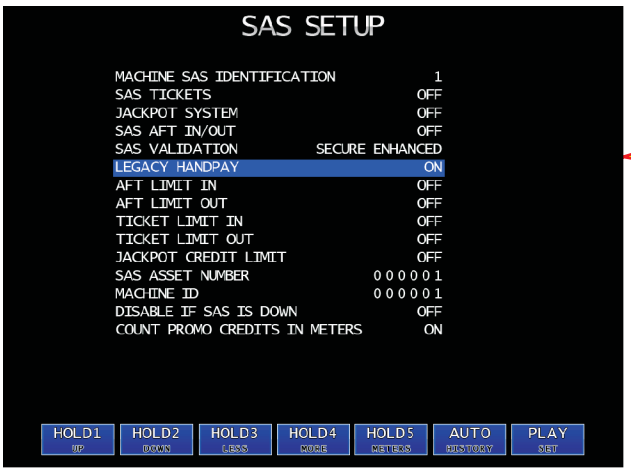
You touch language button on screen then open this filed.

To select language, touch the flag or press info button

You have more than 2 Languages ON you can see this Button on screen

To exit press the button Game Select

SAS Setup

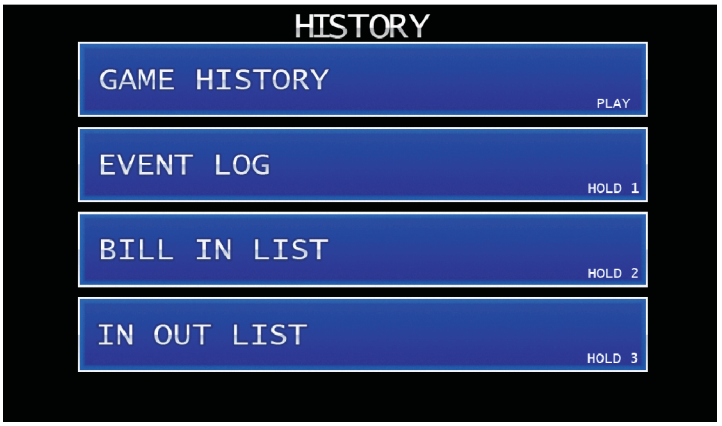


SAS Setup is only in SAS versions enable.

Here are the SAS specifications set.

To exit press the button Game Select

Press Hold 4 or touch this field for Settings



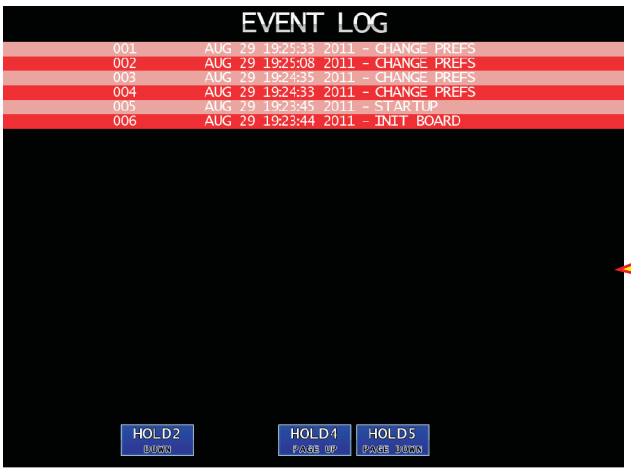
To exit press the button Game Select

Game History

Shows the last 50 games played on the device.

To exit press the button Game Select

Event Log


EVENT LOG
001 AUG 29 19:25:33 2011 - CHANGE PREFS
002 AUG 29 19:25:08 2011 - CHANGE PREFS
003 AUG 29 19:24:35 2011 - CHANGE PREFS
004 AUG 29 19:24:33 2011 - CHANGE PREFS
005 AUG 29 19:23:45 2011 - STARTUP
006 AUG 29 19:23:44 2011 - INIT BOARD
HOLD2 DOWN
HOLD4 PAGE UP
HOLD5 PAGE DOWN

Shows all events of the device, e.g. which electronic keys in use, startup time, door open, changes in setup.

To exit press the button Game Select

Bill In List

Shows exact date an time and value of bill inserted into bill acceptor. Coins are not shown.
Only for billacceptor on Com 1

To exit press the button Game Select

IN OUT List

Shows exact date and time of handpay or remote credit.

To exit press the button Game Select

Press Hold 5 or touch this field for Settings

4 levels available, each leves has a maximum of 3 electronic keys.
Master: access to all setup menus, access to master and attendant bookkeeping

Attendant: access only to attendant bookkeeping, i/o-list, history.

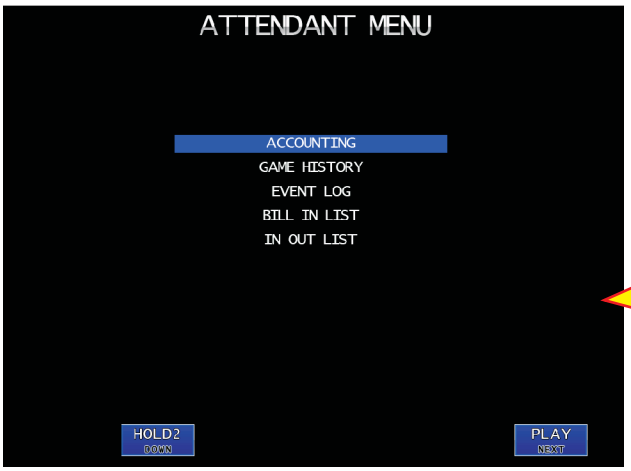
Service: Handpay, Remote credit (if activated, see picture after next)

CLR Credit: only handpay, no more functions

Programing a E-Key
1. Selecet a Key (Master, Attendant, Service, Clr Credit) with button Hold 2 or over touch.
2.plug in E-key, press button Hold 3 for Key 1 or button Hold 4 for Key 2 or button Hold 5 for Key 3 when you see ON on the Screen the E-Key is programed

To exit press the button Game Select

Attendant Menu



You can call the Attendant Menu with Ekey attendant or Keyswitch on Attendant Pin

Attendant: access only to attendant bookkeeping, i/o-list, history.

To exit press the button Game Select

Service Menu

You can call the Service Menu with
E-key Service or Keyswitch on Service Pin

Service: Remote, Clear Credit, Out List,
Show Data (remote & handpay Accounting)

To exit press the button Game Select